

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/586,132  
Source: IPWD  
Date Processed by STIC: 3/16/07

# ***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 03/16/2007

PATENT APPLICATION: US/10/586,132

TIME: 10:07:23

Input Set : A:\10586132.txt

Output Set: N:\CRF4\03162007\J586132.raw

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3 <110> APPLICANT: DSM IP Assets B.V.
4   Petronella C. RAEMAKERS-FRANKEN
5   Petrus M.M. NOSSIN
6   Paul M. BRANDTS
7   Marcel G. WUBBOLTS
8   Wijnand P.H. PEETERS
9   Sandra ERNSTE
10  Stefaan M.A. DE WILDEMAN
11  Martin SCHUERMANN
13 <120> TITLE OF INVENTION: BIOCHEMICAL SYNTHESIS OF 6-AMINO CAPROIC ACID
15 <130> FILE REFERENCE: 4662-216 / 21726WO
17 <140> CURRENT APPLICATION NUMBER: US 10/586,132
18 <141> CURRENT FILING DATE: 2006-07-17
20 <150> PRIOR APPLICATION NUMBER: PCT/EP2005/000555
21 <151> PRIOR FILING DATE: 2005-01-17
23 <150> PRIOR APPLICATION NUMBER: EP 04075079.6
24 <151> PRIOR FILING DATE: 2004-01-19
26 <160> NUMBER OF SEQ ID NOS: 8
28 <170> SOFTWARE: MS Word
30 <210> SEQ ID NO: 1
31 <211> LENGTH: 100
32 <212> TYPE: DNA
33 <213> ORGANISM: Artificial Sequence
35 <220> FEATURE:
36 <223> OTHER INFORMATION: primer
38 <400> SEQUENCE: 1
39 aagaagaccg gatcctacct gacgcttttt atcgcaactc tctactgttt ctccataccc      60
40 gttttttggg ctaacacaag ttgtacaaa aaagctgaac                             100
43 <210> SEQ ID NO: 2
44 <211> LENGTH: 37
45 <212> TYPE: DNA
46 <213> ORGANISM: Artificial Sequence
48 <220> FEATURE:
49 <223> OTHER INFORMATION: primer
51 <400> SEQUENCE: 2
52 ttgttctacg taaccacttt gtacaagaaa gctgaac                             37
55 <210> SEQ ID NO: 3
56 <211> LENGTH: 68
57 <212> TYPE: DNA
58 <213> ORGANISM: Artificial Sequence
60 <220> FEATURE:
61 <223> OTHER INFORMATION: primer
63 <400> SEQUENCE: 3

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DATE: 03/16/2007

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64 gggacaagtt tgtacaaaaa agcaggctag gaggaattaa ccatgaaaaa caaatcttta 60
65 tttgaacc 68
68 <210> SEQ ID NO: 4
69 <211> LENGTH: 56
70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial Sequence
73 <220> FEATURE:
74 <223> OTHER INFORMATION: primer
76 <400> SEQUENCE: 4
77 ggggaccact ttgtacaaga aagctgggtc taacagttaa gtccaatttc atttcc 56
80 <210> SEQ ID NO: 5
81 <211> LENGTH: 67
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: primer
88 <400> SEQUENCE: 5
89 gggacaagtt tgtacaaaaa agcaggctag gaggaattaa ccatggtagc ctataccaga 60
90 ctttttg 67
93 <210> SEQ ID NO: 6
94 <211> LENGTH: 50
95 <212> TYPE: DNA
96 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: primer
101 <400> SEQUENCE: 6
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105 <210> SEQ ID NO: 7
106 <211> LENGTH: 69
107 <212> TYPE: DNA
108 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: primer
113 <400> SEQUENCE: 7
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115 gtattcccc 69
118 <210> SEQ ID NO: 8
119 <211> LENGTH: 55
120 <212> TYPE: DNA
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: primer
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127 ggggaccact ttgtacaaga aagctgggtt tacaacgtcg ggtaatcggt atagc 55

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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/586,132

DATE: 03/16/2007

TIME: 10:07:24

Input Set : A:\10586132.txt

Output Set: N:\CRF4\03162007\J586132.raw